Установка Toyota Techstream для версий 6.20.20 и более поздних.

Запускаем установочный файл Toyota Techstream 6.20.020.exe и соглашаемся со всеми лицензиями и прочим. После установки запускаем программу и видим следующий экран.



Слева нажимаем кнопку Software Registration и получаем следующее окно с запросом о регистрации программы.

Register Techstream Software (Registration information:	5314-01)	
Software JD: 5EF Software Version: 6.20 Current Key:	3FDA8881E6AE1A1CE238 0.020	342747C6C48
New Key: To register software, click on t access the software registratic support, click the Support Info	he Software Registration bi n web page, contact Tech: rmation button below.	utton below. If you are unable to stream support. For Techstream
Software Registr	ation	Support Information
ОК	Evaluate	Cancel

Далее открываем установочный диск и заходим в папку WinHex 16.0 SR-3\Setup и запускаем из нее программу winhex.exe

После запуска идем по вкладке Help -> Register.



После этого заходим в папку WinHex 16.0 SR-3\Keygen и запускаем файл keygen.exe

ZX.Way WinHex v15.7 SR-3	
Star SSUMME	
-== License Info ==-	
Name : Crem	
Addr 1 : Team ZWT	
Addr 2: ZER0 WAITING TIME	
License Type : Specialist License	
Name: "Crem" Addr1: "Team ZWT" Addr2: "ZER0 WATTING TIME" Key1: 8FB08271P15648718D72E47BBF9120F1 Key2: 03875D229002E82120A826CBF5C15A11 Phksm: 05	
Generate Z.W.T Exit	

Нажимаем кнопочку Generate, и все что отобразилось в окне, копируем в окно регистрации WinHex.

Register	×
Please copy your license codes (with Ctrl+C, all 6 lines), paste them here (Ctrl+V) and click OK to register this copy of WinHex: Name: "Crem" Addr1: "Team ZWT" Addr2: "ZER0 WAiTING TIME" Key1: BFB0B271F15648718D72E47BBF9120F1 Key2: D3B75D229002E82120A826CBF5C15A11 Chksm: 05	
<u>D</u> K C <u>a</u> ncel	

После этого программа WinHex зарегистрирована и можно регистрировать программное обеспечение Toyota Techstream.

В открытом окне регистрации программы вводим недействительный ключ, скопировать его можно из файла key.txt и нажимаем OK.

	cann sonen an e (s				
Registration inf	ormation:				
Software ID:	5EB	FDA8881E6AE1A	1CE23B42747C6	C48	
Software Vers	sion: 6.20.	.020			
Current Key:					
New Key:	af55	5511e8f9fb180eafc	d91b6fc03798172	01010091130	
To register soft access the soft support, click tl	ware, click on th tware registration he Support Inforr	e Software Registr 1 web page, conta 1 mation button belo	ration button belor ct Techstream su w.	w. If you are una pport. For Techs	ble to tream
S	oftware Registrat	tion	Support In	formation	
	ок	Evaluate		Cancel	7
Register Techstre Registration info	eam Software (S: prmation:	314-01)			
Register Techstre Registration info Software ID:	eam Software (St ormation: 5EBI	314-01) FDA8681E6AE1A	1CE23B42747C6	C48	
Register Techstro Registration info Software ID: Software Vers	eam Software (So ormation: 5EBf sion: 6.20.	314-01) FDA8681E6AE1A .020	1CE23B42747C6	C48	
Register Techstr Registration info Software ID: Software Vers Current Key:	eam Software (S ormation: SEBI sion: 6,20.	314-01) FDA8681E6AE1A .020	1CE23B42747C6	C48	
Register Techstr Registration inf Software ID: Software Vers Current Key: New Key:	eam Software (S ormation: 5EBI sion: 6.20	314-01) FDA8881E6AE1A .020	1CE23B42747C6	C48	
Register Techstr Registration inf Software ID: Software Vers Current Key: New Key: To register softv access the soft support, click th	eam Software (S: ormation: 5EBI sion: 6,20. ware, click on the ware registration re Support Inform	SI14-01) FDA5681E6AE1A .020 e Software Registr i web page, contai nation button belor	1CE23B42747C6 ation button belor ct Techstream su w.	C48 w. If you are una oport. For Techs	ble to tream
Register Techstr Registration inf Software ID: Software Vers Current Key: New Key: To register softv access the soft support, click th St	eam Software (Si ormation: 5EBI sion: 6.20. ware, click on the ware registration he Support Inform	114-01) FDA8681E6AE1A .020 e Software Registr 1 web page, contain nation button below	1CE23B42747C6 ation button belor ct Techstream su w. Support In	C48 w. If you are una oport. For Techs formation	ble to tream
Register Techstr Registration inf Software ID: Software Vers Current Key: New Key: To register softwaccess the soft support, click th	eam Software (S: ormation: 5EB sion: 6.20. ware, click on the ware registration he Support Inform oftware Registrat	314-01) FDA8681E6AE1A .020 e Software Registr i web page, contar nation button below tion	1CE23B42747C6 ation button belor ct Techstream su w. Support In	C48 M. If you are una oport. For Techs formation	ble to tream

После

Переходим к Tools -> Open RAM (или жмем Alt+F9) и получаем окно со списком процессов, ищем в самом низу списка процесс с именем Mainmenu, раскрываем его и заходим в Primary Memory.



Получаем что-то похожее на это окно.

Ī	👯 WinHex - [Mai	inmenu: Primary N	1emory]																			16.0 SR-3	_ 🗆 🗵
	🔛 Eile Edit Se	arch <u>P</u> osition ⊻iev	<u>T</u> ools Specijalist	Option	ns <u>₩</u>	indow	Help																_ 8 ×
	🗅 🖻 🗟 🕼	🗗 🕍 🗠 🖣	a 🔀 🖻 1012 👘	Ø	x 🖓	HEX	#	-	-	-	⇒∣	2	- -) 🥅	P	1	5 X		Ó II				
1	Mainmenu: Primary	Memory																					
	Primary Memory		Offset	0	1	2	3	4	- 5	6	7	8	9	A	В	C	D	Е	F			<u> </u>	
	Process	Mainmanu	00010000	00	00	00	00	00	00	00	00	41	ВA	F 4	A2	в3	82	00	01		Аєфўі,		
	1100033.	maintena	00010010	EE	FF	ΕE	$\mathbf{F}\mathbf{F}$	01	.00	00	00	28	01	01	00	00	00	00	00	ояоя	(
	Range size:	70,2 MB	00010020	28	01	01	00	00	ΟÖ	00	00	00	00	01	00	00	00	00	00	(
		73 605 120 bytes	00010030	00	00	01	00	00	6.0	00	00	10	00	00	00	00	00	00	00				
	Base address:	00010000	00010040	80	0A	01	00	00	00	00	00	00	00	02	00	00	00	00	00	ъ			
	In-place model		00010050	0E	00	00	00	01	90	00	00	00	00	00	00	00	00	00	00				
	Undo rouoreas:	n la	00010060	ΕO	1F	01	00	00	00	00	00	ΕO	1F	01	00	00	00	00	00	а	a		
	UNIO TEVEISES.	iva.	00010070	00	80	00	00	00	00	00	00	00	00	00	00	00	00	10	00	Ъ			
	Mode:	Text	00010080	00	00	00	00	00	00	00	00	E9	ΒA	F5	ОB	вЗ	82	00	00		йсхі,		
	Character set:	ANSI ASCII	00010090	E1	B8	01	49	59	AF	AO	24	00	00	00	00	00	FF	00	00	6ë IYÏ	\$я		
	Bytes per page:	26x16=416	000100A0	FF	EE	FF	ΕE	00	00	00	00	00	00	10	00	00	00	00	00	лояо			
	Window #:	1	00010080	00	20	00	00	00	00	00	00	00	01	00	00	00	00	00	00				
	No. of windows:	1	000100C0	00	10	00	00	00	00	00	00	54	01	00	00	00	00	00	00		т		
	Cliphoard	ausiable	00010000	FF	EF	FD	FF	FF	07	00	00	02	00	08	02	00	00	00	00	япэяя			
	Cipboard.		OUUIDUEU	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		_		
	C:\Users\root\Ap	0 GB tree Data\Local\Temp	000100F0	00	00	00	00	00	00	00	00	DU	1F	01	00	00	00	00	00	_	P		
			00010100	DU	1F	01	00	00	00	00	00	1F	00	00	00	00	00	00	00	P			
			00010110	FU	FF	FF	FF	FF	FF	FF	FF	18	01	01	00	00	00	00	00	ряяяяяя	я		
			00010120	18	01	01	00	00	00	00	00	18	00	01	00	00	00	00	00				
			00010130	18	00	01	00	00	00	00	00	00	00	00	00	00	00	00	00				
			00010140	30	02	01	00	00	00	00	00	00	00	00	00	00	00	00	00	U			
			00010150	00	00	00	00	00	00	00	00	90	UA	01	00	00	00	00	00				
			00010160	90	UA	UL 44	00	00	UU	00	00	08	02	UL	00	00	00	00	00	a / DANE	c		
J			000101/0	41	2Ľ	44	35	59	AĽ	AU	24 00	00	00	01	00	00	00	00	00	A/D>II	Ş		
h			00010100	00	20	00	00	00	00	00	00	00	00	00	00	00	00	00	00				
			00010190	00	20	υU	υU	υU	υU	υU	υu	00	υU	υU	υU	υU	00	υU	00			•	
	Page 1 of 176936	· ·	Offset:				1	0000					=	Blo	ck:					n/a	i Size:		n/a

Далее выбираем Search -> Find Text (CTRL+F) и вводим в поле текст Customers1st, или LicenseKey после чего нажимаем OK

Find Text	×
The following text string will be searched: Customers1st	
 ✓ Match case ASCII/Code page ▼ Use this as a wildcard: ? Whole words only 	
Search: All Cond.: offset mod 512 = 0 Search in block only Search in all open windows List search hits, up to 3 10000	
<u>O</u> K C <u>a</u> ncel <u>H</u> elp	

Далее жмем на кнопку F3, пока не появится что-то похожее на нижеприведенную картинку, выделяем номер из текста мышкой и жмем Edit -> Copy Block -> Normally (CTRL+C) для копирования ключа в буфер обмена.

WinHex - [Ma	inmenu: Primary N	1emory]															_		16.0 SR-3	
Eile Edit Se	arch Position Viev	v <u>T</u> ools Specialist	Option	s <u>W</u> ir	ndow	Help		_						~	1 (3			. —	_	. B ×
	8 8 P 4		фФ _{не}	< ^C ∔B	HEX	P	_ →	• +•		孝♪	2	in Sun		\mathcal{O}	ζă	•			. 🛛 🛷	
Mainmenu: Primar	Memory																			
Primary Memory		Offset	0	1	2	3	4	- 5	6	7	8	9	A	В	C	D	Е	F	<u> </u>	
Process:	Mainmenu	1005B290	00	00	00	00	00	0.0	00	00	00	00	00	00	00	00	00	00		
		1005B2A0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
Range size:	70,2 MB	10058280	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
	73 650 176 bytes	1005B2C0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
Base address:	00010000	1005B2D0	00	00	00	00	00	00	-00	00	00	00	00	00	00	00	00	00		
In-place mode!		1005B2E0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
Lindo reverses:	n/a	1005B2F0	00	00	00	00	00	00	00	00	04	00	00	30	01	00	00	00	0	
		10058300	4C	69	63	65	6E	73	65	4B	65	79	ЗD	34	62	37	62	30	LicenseKey=4b7b0	
Mode:	Text	1005B310	38	31	37	39	30	30	66	30	61	66	39	32	32	34	62	32	817900f0af9224b2	
Character set: Offsets:	ANSLASUI	10058320	65	32	66	30	36	64	30	32	65	36	36	00	72	3D	43	75	e2f06d02e66 r=Cu	
Bytes per page:	26x16=416	10058330	73	74	6F	6D	65	72	73	31	73	74	31	37	32	30	31	30	stomers1st172010	
Window #:	1	10058340	31	30	30	39	31	31	33	30	00	00	00	00	00	00	00	00	10091130	
No. of windows:	1	10058350	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
Clipboard:	32 B	10058360	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
TEMP folder	21.0 GP (res	10058370	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
C:\Users\root\Ap	pData\Local\Temp	10058380	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		10058390	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		1005B3A0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		10056360	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		10058300	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		10058380	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		10058380	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		1005B400	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
		1005B410	0.0	00	00	nn	00	nn	nn	00	00	00	00	00	nn	nn	00	00		
		1005B420	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		
Page 133684 of 17	7044	Offset:				1005B	32A					= 54	Blo	sk:				350	930B - 350932A Size:	20

Далее копируем вторую часть ключа после слова Customers1st

WinHex - [Ma	inmenu: Primary N	1emory]					16.0 SR-3 💶 🗙
🎇 <u>Fi</u> le <u>E</u> dit <u>S</u> e	arch <u>P</u> osition <u>V</u> iew	v <u>T</u> ools Specialist	Options Window	Help			_ @ ×
🗅 🖻 🗏 🎒	🖆 🖄 🗠 🖣	🖹 🛱 🖻 1012	🐴 🎎 😘 💒 🕯	🐴 → 🕀 😓 🔿	🛛 🗠 🤯 🖳 🔎	🛛 👬 🖌 🕨 🗖	1 🛛 🧇
Mainmenu: Primary	y Memory						
Primary Memory		Offset	0 1 2	3 4 5 6 7	8 9 A B	CDEF	<u> </u>
Preserve	Mathematic	1005B250	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
-100855.	mainmenu	1005B260	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
Range size:	70,2 MB	1005B270	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
	73 584 640 bytes	1005B280	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
ase address:	00010000	1005B290	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B2A0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
n-place mode!		10058280	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
Jndo reverses:	n/a	1005B2C0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
/lode:	Text	1005B2D0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
Character set:	ANSI ASCII	1005B2E0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
)ffsets: lutes per page:	virtual	1005B2F0	00 00 00	00 00 00 00 00	04 00 00 30	01 00 00 00	0
iyies per page.	20010-410	1005B300	4C 69 63	65 6E 73 65 4B	65 79 3D 34	62 37 62 30	LicenseKey=4b7b0
Vindow #: Io. of windows:	1	1005B310	38 31 37	39 30 30 66 30	61 66 39 32	32 34 62 32	817900f0af9224b2
		1005B320	65 32 66	30 36 64 30 32	65 36 36 00	72 3D 43 75	e2f06d02e66 r=Cu
lipboard:	28 B	1005B330	73 74 6F	6D 65 72 73 31	73 74 31 37	32 30 31 30	stomers1st172010
EMP folder:	31,0 GB free	1005B340	31 30 30	39 31 31 33 3 <mark>0</mark>	00 00 00 00	00 00 00 00	10091130
C:\Users\root\Ap	opData\Local\Temp	1005B350	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B360	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B370	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B380	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B390	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B3A0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		10058380	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B3C0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B3D0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	
		1005B3E0	00 00 00	00 00 00 00 00	00 00 00 00	00 00 00 00	-
Page 133526 of 17	76887	Offset:	1	I005B347	= 48 Block:	34	F933A - 34F9347 Size: E

Результат из двух пар ключей вставляем в окно регистрации программы и жмем ОК.

	Register Tech	stream Softw	are (5314-0	1)			
	Registration	information:					
	Software II	D:	5EBFDA8	881E6AE1.	A1CE23B4	2747C6C48	
	Software ∖	ersion:	6.20.020				
	Current Ke	y:					
	New Key:		4b7b0817	'900fDaf922	4b2e2f06d	02e6617201010091130)
	To register s access the s support, clic	oftware, click software regis k the Support	on the Soft tration web I Information	ware Regis page, cont i button bel	tration butt act Techstr ow.	on below. If you are ur eam support. For Tech	able to hstream
		Software Re	gistration		Su	pport Information	
$\langle \rangle$		ОК		Evaluat	e	Cancel	

После регистрации выключаем обращение к серверам TIS. Исправлением параметра TISFunction=1 на 0 в файле IT3System.ini. (путь к файлу зависит от операционной системы и диска, куда была установлена программа).



Теперь программу можно полноценно использовать для диагностики.

